

RACIAL PROFILING DATA/2007

Agency: Vandalia Police Dept.

Population: 1,943

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	622	562	44	10	6	0	0
Searches	29	23	4	2	0	0	0
Arrests	29	23	4	2	0	0	0
Statewide population %	N/A	83.95	10.72	2.22	1.50	0.49	1.12
Local population %	N/A	86.52	10.76	0.93	0.46	0.00	1.34
Disparity index	N/A	1.04	0.66	1.74	2.08	#Error	0.00
Search rate	4.66	4.09	9.09	20.00	0.00	#Error	#Error
Contraband hit rate	24.14	21.74	25.00	50.00	#Error	#Error	#Error
Arrest rate	4.66	4.09	9.09	20.00	0.00	#Error	#Error

Notes: Population figures are 2007 Census estimates for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

VEHICLE STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Reason for stop	Moving	575	518	41	10	6	0	0
	Equipment	23	21	2	0	0	0	0
	License	14	14	0	0	0	0	0
	Investigative	10	9	1	0	0	0	0
Stop outcome	Citation	59	51	5	2	1	0	0
	Warning	550	499	38	8	5	0	0
	No action	3	2	1	0	0	0	0
Location of stop	Interstate hwy	0	0	0	0	0	0	0
	US hwy	219	198	9	8	4	0	0
	State hwy	62	51	7	2	2	0	0
	County road	0	0	0	0	0	0	0
	City street	339	311	28	0	0	0	0
	Other	2	2	0	0	0	0	0
Driver gender	Male	402	359	29	9	5	0	0
	Female	220	203	15	1	1	0	0
Driver age	17 and under	61	61	0	0	0	0	0
	18-29	202	186	14	2	0	0	0
	30-39	110	88	18	2	2	0	0
	40 and over	249	227	12	6	4	0	0

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	0	0	0	0	0	0	0
	Inventory	0	0	0	0	0	0	0
	Drug/alcohol odor	0	0	0	0	0	0	0
	Incident to arrest	27	23	2	2	0	0	0
	Plain view contraband	0	0	0	0	0	0	0
	Reasonable suspicion-weapon	0	0	0	0	0	0	0
	Drug-dog alert	0	0	0	0	0	0	0
	Other	0	0	0	0	0	0	0
What searched	Driver	2	0	2	0	0	0	0
	Car/property	0	0	0	0	0	0	0
	Driver & Property	27	23	2	2	0	0	0
Search duration	0-15 minutes	29	23	4	2	0	0	0
	16-30 minutes	0	0	0	0	0	0	0
	31+ minutes	0	0	0	0	0	0	0
Contra-band found	Drugs/alcohol	10	8	1	1	0	0	0
	Currency	0	0	0	0	0	0	0
	Weapon	0	0	0	0	0	0	0
	Stolen property	0	0	0	0	0	0	0
	Other	0	0	0	0	0	0	0
Arrest charge	Outstanding warrant	2	2	0	0	0	0	0
	Drug violation	1	0	1	0	0	0	0
	Resist arrest	0	0	0	0	0	0	0
	Offense against person	0	0	0	0	0	0	0
	Traffic Violation	13	9	3	1	0	0	0
	DWI/BAC	13	12	0	1	0	0	0
	Property offense	0	0	0	0	0	0	0
	Other	0	0	0	0	0	0	0

Agency response